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## UTILITY PATENT APPLICATION **TRANSMITTAL**

TSMC2003-0839(N1280-00090 Attorney Docket No. Cheng-Hsiung Kuo First Inventor Improved Reference Sensin Title ER 739370828 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Express Mail Edder No.									
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450									
(Submi 2. Applic See 3: 3. Specif (preferr - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim	ransmittal Form (e.g., PTO/SB/17)  t an original and a duplicate for fee processing) ant claims small entity status.  7 CFR 1.27.  ication [Total Pages20] red arrangement set forth below) riptive title of the invention is Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description (s) act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form.(CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS									
4. 🔽 Drawin	ng(s) (35 U.S.C. 113) [Total Sheets6]	9. Assignment Papers (cover sheet & document(s)) 10. Power of									
5. Oath or Dec	claration [Total Sheets3] why executed (original or copy)	(when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS									
	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)									
_	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:									
		pply the requisite information below and in the first sentence of the									
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	19. CORRESPON	DENCE ADDRESS									
Custon	ner Number:	OR Correspondence address below									
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Country	US 7	elephone 415-371-2200 Fax 415-371-2201									
Name (Print/Ty	(pe) Howard Chen	Registration No. (Attorney/Agent) 46,615									
Signature  Constitution of information is represent by 37 CER 1 53(h). The information is required to obtain as paging to the public width is to file found by the											
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USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAI						Applic	Application Number Unassigned						
for FY 2004					[	Filing Date			5/19/0	5/19/04			
Effective 10/01/2003. Patent fees are subject to annual revision.						First Named Inventor Cheng-Hsiung Kuo			-Hsiung Kuo				
						Examiner Name			Unass	Jnassigned			
Applicant claims small entity status. See 37 CFR 1.27					-	Art Unit Unknown							
TOTAL AMOUNT OF PAYMENT (\$) 770						Attorney Docket No.				TSMC2003-0839(N1280-00090)			
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
Check	Other None	3. ADDITIONAL FEES											
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1. BASIC FILING FEE					1252	420	2252	210	Extension for	nsion for reply within second month			
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1002 340	2002 17	0	Design filing fee	770	1401	330	2401	165	Notice of Appe	eal			
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1004 770	2004 38	5	Reissue filing fe	e	1403	290	2403	145	Request for or	al hearing			
1005 160	2005 8	0	Provisional filing	fee	1451	1,510	1451	1,510	Petition to inst	itute a public use proceed	ling		
	l	SL	JBTOTAL (1)	(\$) 770	1452	110	2452	55	Petition to revi	ve - unavoidable			
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Z. EXTRA	CLAIM			Y AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fe	e (or reissue)			
Total Claims	17		Extra Claims	below Fee Paid	1502	480	2502	240	Design issue f	ee			
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SUBMITTED			(Complete (if applicable))										
Name (Print/Typ	ое)	Howa	ard Chen			Registra	tion No.	46,	615	Telephone 415.371.2	2200		

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